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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/630,262	07/30/2003	Xueying Huang	CL1942 US NA	3962		
24199	7590 09/21/2006		EXAM	EXAMINER		
	PERFORMANCE ELA	MORAN, MARJORIE A				
PATENT RECORDS CENTER 4417 LANCASTER PIKE, BARLEY MILL PLAZA P25			ART UNIT	PAPER NUMBER		
	ON, DE 19805	1631	*			
				5		

Please find below and/or attached an Office communication concerning this application or proceeding.





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APPLICATION NO./ CONTROL NO.				ATTORNEY DOCKET NO.	
				EXAMINER	
			ART UNIT	PAPER	
			20060918		

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## **Commissioner for Patents**

The reply filed on 7/5/06 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): a specific binding sequence has not been elected. See 37 CFR 1.111.

In the response, applicant elected a semiconductor comprising iron oxide (group A); a monolayer comprising tiopronin (group B); a shielding component comprising short chain ethylene glycol oligomers (group C); a first binding domain comprising a member of glutathione-S-transferase/glutathione (group D), and a second binding domain which binds zinc finger sequences (group E). The species election requirement mailed 6/20/06 set forth that for group E, if a nucleic acid group were elected, then a further election of a single sequence or moiety was required (emphasis added). It is noted that claim 14 recites three different sequences to which the second binding domain may bind. Applicant was required to elect a SINGLE sequence or moiety to which the second binding domain binds, therefore election of a "zinc finger sequence," which may be any one of three specific sequences, is not fully responsive to the election of species requirement.

Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marjorie A. Moran whose telephone number is (571) 272-0720. The examiner can normally be reached on Monday-Friday; 6 am-2:30 pm EST. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang can be reached on (571)272-0811. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Marjorie A. Moran Primary Examiner Art Unit: 1631

Mayorig Q- Moran 9/18/06